

## EAST Search History

| Ref # | Hits   | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|---|------------------|---------|------------------|
| L1    | 906461 | laser   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/09 19:45 |
| L2    | 524524 | ir infrared   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/09 19:45 |
| L3    | 16046  | L2 near L1  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/09 19:45 |
| L4    | 337928 | inplant or implant or implanting or<br>implanting doping dopant | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/09 19:45 |
| L5    | 65324  | (second two another additional\$4<br>multiple) near2 laser      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/09 19:45 |
| L6    | 10     | L3 same L5 same L4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/09 19:46 |
| L7    | 9      | L6 and (@ad < "20031124")                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/09 19:46 |
| L8    | 711    | L3 and L5 and L4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/09 19:45 |
| L9    | 5      | L3 with L4 and L5 with L4                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/08/09 19:46 |

## EAST Search History

|     |       |  |   |    |     |                  |
|-----|-------|--|---|----|-----|------------------|
| L10 | 18    | L3 same L4 and L5 same L4                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2006/08/09 20:04 |
| L11 | 15    | 10 and (@ad < "20031124")                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2006/08/09 20:00 |
| L12 | 2941  | ((438/472) or (438/514) or (438/530) or (438/675)).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/09 20:00 |
| L13 | 2619  | 12 and (@ad < "20031124")                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2006/08/09 20:00 |
| L14 | 0     | (L3 same L4 and L5 same L4).clm.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2006/08/09 20:00 |
| L15 | 29751 | intel.as.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2006/08/09 20:00 |
| L16 | 131   | 15 and 5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2006/08/09 20:01 |
| L17 | 618   | L5 same L4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2006/08/09 20:09 |
| L18 | 0     | 15 and 17  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2006/08/09 20:05 |

## EAST Search History

|     |     |  |   |    |    |                  |
|-----|-----|--|---|----|----|------------------|
| L19 | 236 | L5 with L4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/09 20:09 |
| L20 | 7   | L5 with L4 with (degree deg?<br>centigrade centigrade celsius "1000"<br>"900" "800" "700" "800")         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/09 20:15 |
| L21 | 54  | (L5 and L4 and (degree deg?<br>centigrade centigrade celsius "1000"<br>"900" "800" "700" "800"))).clm.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/09 20:15 |
| L22 | 5   | (L5 same L4 same (degree deg?<br>centigrade centigrade celsius "1000"<br>"900" "800" "700" "800"))).clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/08/09 20:16 |